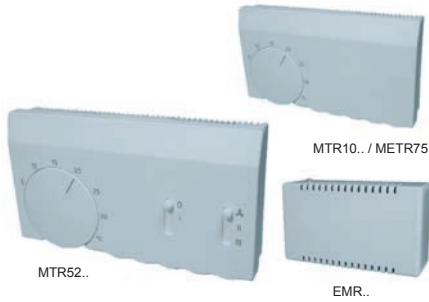


**MTR.. EMR..**

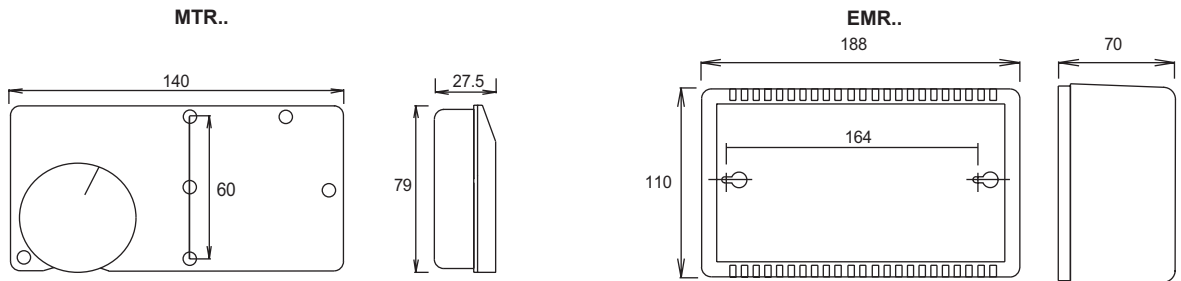
These products can be used to monitor the temperature inside buildings. Up to 4 stages are available to control multiple heating/cooling or other units in various combinations.



MTR..  
Knob adjustment with range and limit stops.  
Enclosure Flammability = UL94-V0  
EMR..  
Adjustment under the cover.  
For various combinations of htg/clg.  
Volt free contacts  
Terminals 0.5-2.5mm<sup>2</sup> rising clamps

Type	Stages	Range °C	Diff Per Stage °C	Diff. Between Stages °C	Switch Rating 230VAC	Function	Sensing Element	Enclosure
<b>MTR10-005</b>	2	5/30	1	2	2 x 10(3)A	1 Htg + 1 Clg	Bimetal	IP30
<b>METR75-820</b>	2	5/30	1	0.5/5 adj.	2 x 8(3)A	2 Htg	NTC	IP30
<b>On-Off switch</b>								
<b>MTR52-018</b>	2	5/30	1	2	2 x 10(3)A	1 Htg + 1 Clg	Bimetal	IP30
<b>On-Off switch &amp; 3 speed fan switch</b>								
<b>EMR-22A</b>	2	0/50	1	1/10 adj.	2 x SPDT 15(3)A Volt free	Htg/Clg	Bellows	IP30
<b>EMR-34</b>	3/4	0/50	1	1	4 x SPDT 15(3)A Volt free	Htg/Clg	Bellows	IP30

**DIMENSIONS**



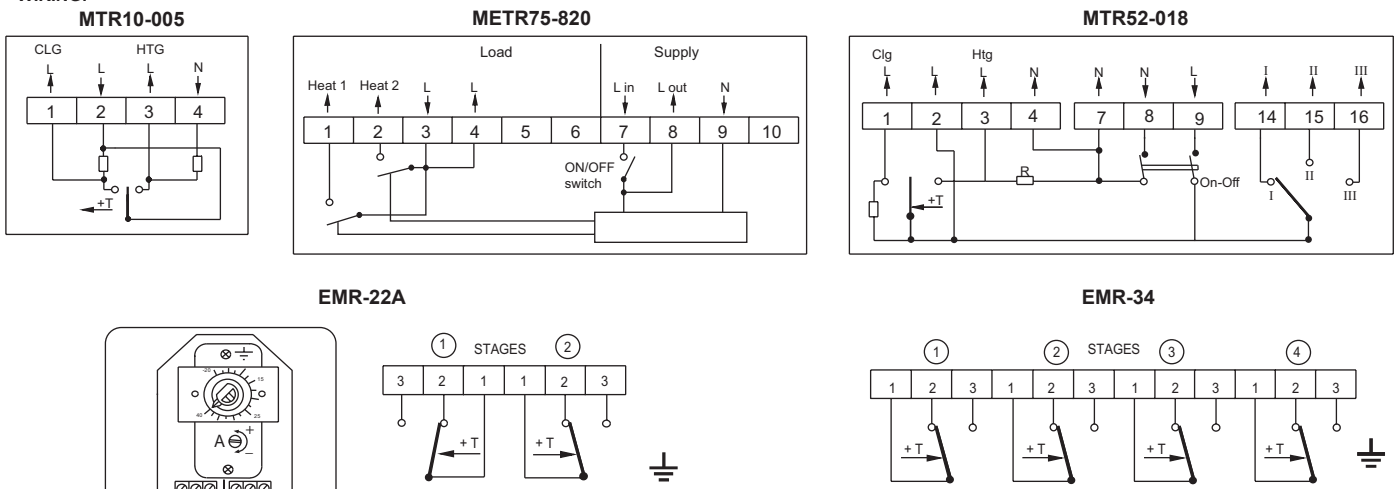
**ACCESSORIES:**

EG-1000 Stat Guard Internal Dims 133 H x 155 W x 70 D  
 EG-2000 Stat Guard Internal Dims 102 H x 123 W x 60 D  
 EG-3000 Stat Guard Internal Dims 123 H x 196 W x 70 D  
 (Guards are not suitable for EMR..)   
 High impact polycarbonate, virtually unbreakable. Supplied with lock & key



**EG..**

**WIRING:**



Diff between stages adjust via screw A

Htg only = wire 1st stg htg to last stg on stat & follow downwards in sequence  
 Clg only = wire 1st stg clg to 1st stg on stat & follow upwards in sequence  
 Htg & Clg = wire heating on lower stages & cooling on higher stages

**INSTALLATION:** Install at a height of approx 1.5m. Keep away from radiators, direct sunlight & other heat sources.